



**California Governor's Office of Emergency Services**  
**EXECUTIVE SUMMARY – 6.8 Magnitude Earthquake,**  
**Honshu, Japan**  
**July 11, 2014 at 1222 hours**

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**SITUATION OVERVIEW:**

**Off East Coast of Honshu, Japan (37.0N, 142.6E)**

**Highlights:**

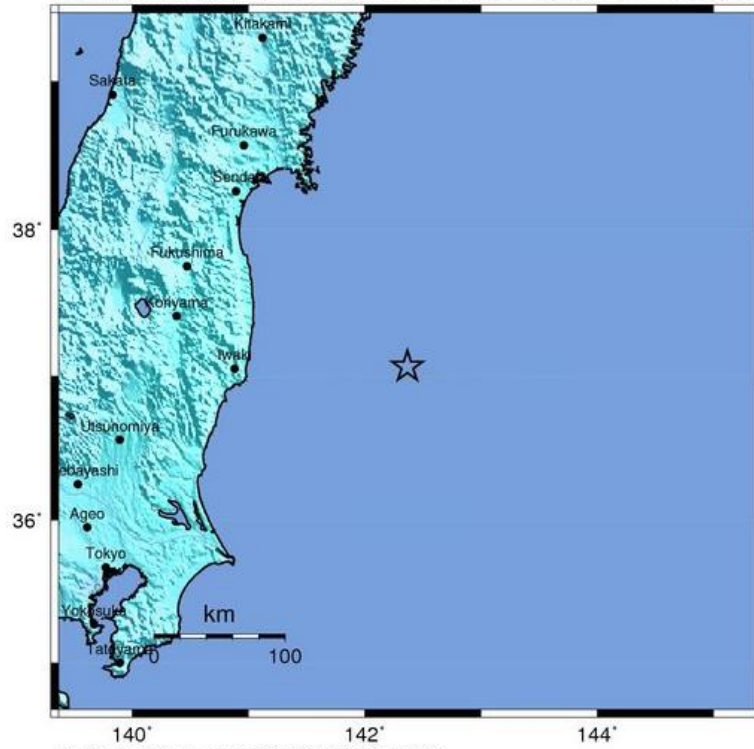
On July 11, 2014 at 1232 hours Pacific Daylight Time, the California State Warning Center received a report indicating that a Magnitude 6.8 earthquake occurred at 1222 hours Pacific Daylight Time off the eastern coast of Honshu, Japan. The National Tsunami Warning Center issued a Tsunami Information Statement advising that there is no tsunami danger to Alaska or the Western United States to include California.

Japan Meteorological Agency issued a Tsunami Advisory of up to 3 feet on 7/12/14 at 0426 Japan Standard Time (7/11/14 1226 hours Pacific Daylight Time) for the coastal regions of Iwate, Miyagi, and Fukushima Prefectures within the Tohoku Region. There have been 6 tsunamis reported, the largest being approximately 8 inches. The Tsunami Advisory was then cancelled at 0615 hours Japan Standard Time.

Per a Tokyo Electric Power Company spokesman, Onagawa Nuclear Power Plant, Higashidōri Nuclear Power Plant, and Fukushima Daiichi Nuclear Power Plant found no abnormalities.

Cal OES Radiological Preparedness Unit continues to monitor the situation and will notify the California State Warning Center with any critical updates. This will be the only report issued for this incident unless circumstances warrant an update.

USGS ShakeMap : OFF THE EAST COAST OF HONSHU, JAPAN  
JUL 11 2014 07:22:00 PM GMT M 6.5 N37.06 E142.36 Depth: 11.1km ID:b000rs50



Map Version 2 Processed Fri Jul 11, 2014 02:11:39 PM MDT

PERCEIVED SHAKING	Not felt	Weak	Light	Moderate	Strong	Very strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	none	none	none	Very light	Light	Moderate	Mod./Heavy	Heavy	Very Heavy
PEAK ACC.(%g)	<0.05	0.3	2.8	6.2	12	22	40	75	>139
PEAK VEL.(cm/s)	<0.02	0.1	1.4	4.7	9.6	20	41	86	>178
INSTRUMENTAL INTENSITY	I	II-III	IV	V	VI	VII	VIII	IX	X+

Scale based upon Worden et al. (2011)